## NSN 5306-00-638-3180

Internal Wrenching Bolt - Page 1 of 1



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| Thread Class:                           |
|---|
| 3a                                      |
| Thread Direction:                       |
| Right-hand                              |
| Thread Length:                          |
| 0.812 inches                            |
| Fastener Length:                        |
| 2.562 inches                            |
| Head Diameter:                          |
| Between 0.818 inches and 0.828 inches   |
| Head Height:                            |
| 0.500 inches                            |
| Internal Drive Style:                   |
| Hexagon                                 |
| Thread Diameter:                        |
| 0.500 inches                            |
| Width Across Flats:                     |
| Between 0.3755 inches and 0.3785 inches |
| Thready Qty Per Inch (tpi):             |
| 20                                      |
| Min. Tensile Strength (psi):            |
| 160000 pounds per square inch           |
| Hardness Rating:                        |
| 36.0 rockwell c and 40.0 rockwell c     |
| Material:                               |
| Steel                                   |
| Surface Treatment:                      |
| Cadmium                                 |
| Thread Series Designator:               |
| Unf                                     |
| Shelf Life:                             |
| N/a                                     |
| Unit Of Measure:                        |
|   |
| Demilitarization:                       |
| No                                      |
| Fiig:                                   |
| A003b0                                  |
|   |
|   |
|   |